

SEQUENCE LISTING

<110> RICE, PETER A.  
NGAMPASUTADOL, JUTAMAS  
GULATI, SUNITA

<120> PEPTIDE MIMICS OF CONSERVED GONOCOCCAL EPITOPES AND  
METHODS AND COMPOSITIONS USING THEM

<130> BOS-3

<140> 09/699,224

<141> 2000-10-27

<150> 60/162,491

<151> 1999-10-29

<160> 10

<170> PatentIn Ver. 2.1

<210> 1

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic  
construct

<400> 1

Ile Pro Val Leu Asp Glu Asn Gly Leu Phe Ala Pro  
1 5 10

<210> 2

<211> 12

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic  
construct

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Trp Gly Leu Asp Tyr Glu Arg Gly Asn Tyr Glu Glu  
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<210> 3

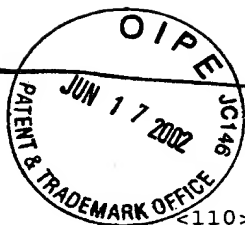
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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic  
construct



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2

<400> 3

Asp Ala Leu Ala Val Asp Gln Met Gly Arg Phe Gly  
1 5 10

<210> 4

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

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construct

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Val Leu Val Gly Glu Lys Gly Leu Phe Glu Gly Gly  
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<210> 5

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construct

<400> 5

Glu Ala Leu Val Leu Asp Thr Asn Gly Leu Met Ser  
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<210> 6

<211> 12

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic  
construct

<400> 6

Ala Asp Arg Thr Gln Gly Leu Gly Trp Gly Ala Ser  
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<210> 7

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic  
construct

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Glu Glu Val Gly Ser Ile Leu Tyr Gly Leu Gly Gly  
 1 5 10

&lt;210&gt; 8

&lt;211&gt; 6

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: Synthetic construct

&lt;220&gt;

&lt;221&gt; MOD\_RES

&lt;222&gt; (3)

&lt;223&gt; Any amino acid

&lt;400&gt; 8

Asp Glu Xaa Gly Leu Phe  
 1 5

&lt;210&gt; 9

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: Synthetic construct

&lt;400&gt; 9

Cys Lys Ser Asn Pro Ile His Ile Ile Lys Asn Arg Arg Asn Ile Pro  
 1 5 10 15

Cys

&lt;210&gt; 10

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: Synthetic construct

&lt;400&gt; 10

Cys Gly Pro Ile Pro Val Leu Glu Asn Gly Leu Phe Gly Pro Cys  
 1 5 10 15